

FIG. 1 is a schematic diagram of a device 100 in a first perspective view and a second perspective view.

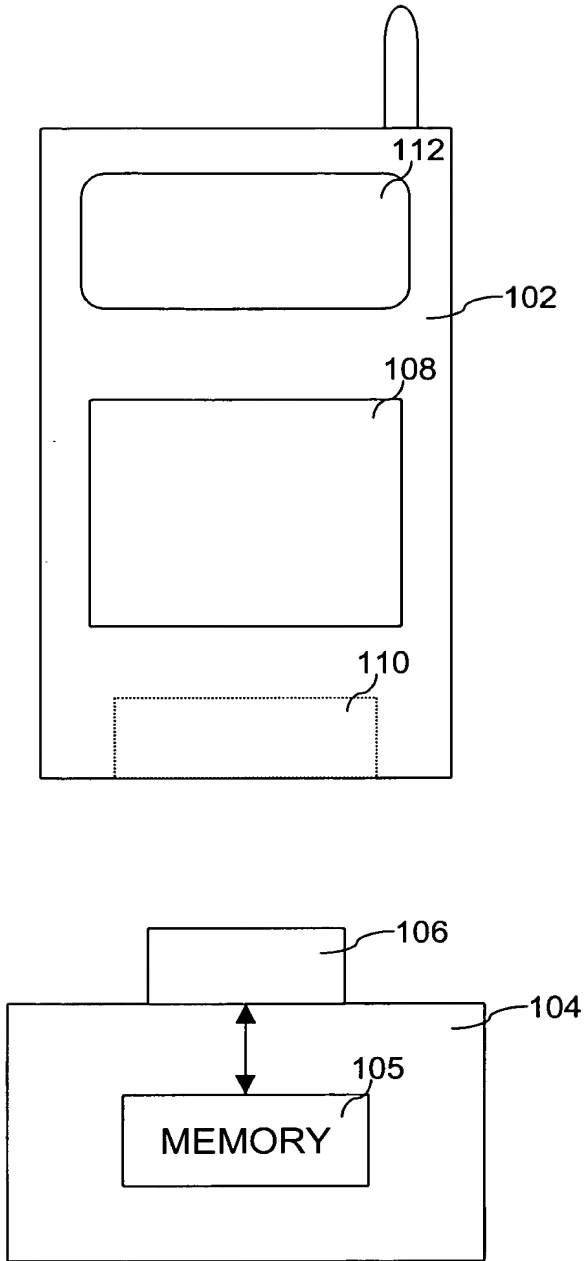


FIG. 1

FIG. 2 is a flowchart illustrating a process for managing call forwarding. The process begins at a START node (200) and proceeds to a decision node 202: "Wireless Device Connected to Charger?". If the answer is "No", the process loops back to the START node. If "Yes", it proceeds to decision node 204: "Does Charger Have Stored Number?". If "No", it proceeds to process node 210: "Receive and Store Number in Charger". If "Yes", it proceeds to decision node 212: "Does User Desire to Change Number?". If "Yes", it loops back to decision node 204. If "No", it proceeds to process node 214: "Retrieve Stored Forwarding Number". Both paths from 210 and 214 lead to process node 216: "Connect with Service Provider, Instruct Enablement of Call Forwarding, Send Retrieved Forwarding Number". From 216, it proceeds to decision node 218: "Wireless Device Disconnect ed From Charger?". If "Yes", it loops back to process node 220: "Connect with Service Provider, Instruct Disabling of Call Forwarding". If "No", it loops back to decision node 202. Process node 220 also loops back to decision node 202.

220

START

202  
Wireless Device  
Connected  
to Charger?

No

Yes

204  
Does Charger  
Have  
Stored  
Number?

No

Yes

212  
Does User  
Desire to  
Change  
Number?

Yes

No

214  
Retrieve Stored  
Forwarding Number

210  
Receive and Store  
Number in Charger

216  
Connect with Service Provider,  
Instruct Enablement of Call  
Forwarding, Send Retrieved  
Forwarding Number

218  
Wireless Device  
Disconnect  
ed From  
Charger?

Yes

No

Connect with Service  
Provider, Instruct  
Disabling of Call  
Forwarding

FIG. 2

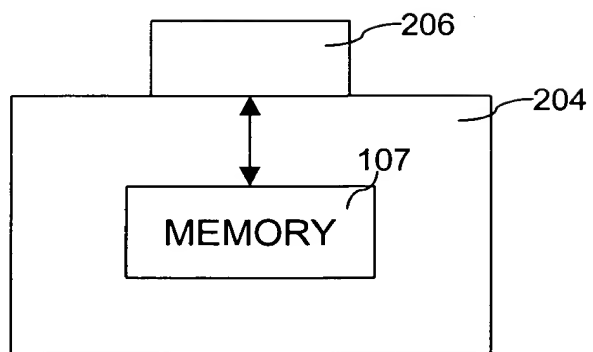
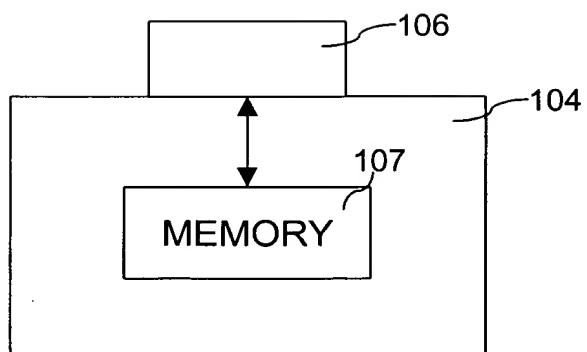
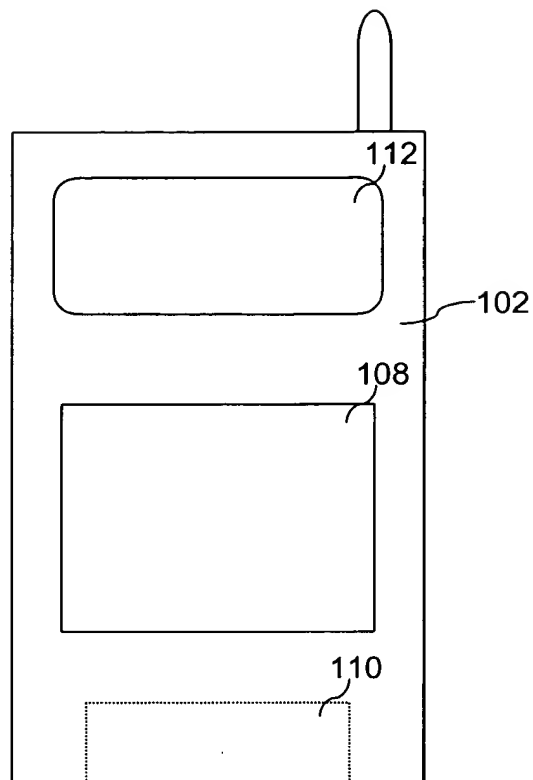


FIG. 3

FIG. 4 is a flowchart illustrating a process for call forwarding. The process begins at a START node, leading to a decision diamond 202: "Wireless Device Connected to Charger?". If the answer is "No", the process loops back to the START node. If the answer is "Yes", the process proceeds to a process box 250: "Determine Which Charger". This is followed by a process box 252: "Retrieve Stored Forwarding Number Associated with Charger". The next step is a process box 216: "Connect with Service Provider, Instruct Enablement of Call Forwarding, Send Retrieved Forwarding Number". This leads to a decision diamond 218: "Wireless Device Disconnected From Charger?". If the answer is "No", the process loops back to the process box 216. If the answer is "Yes", the process proceeds to a process box 220: "Connect with Service Provider, Instruct Disabling of Call Forwarding". This box then loops back to the decision diamond 202.

220

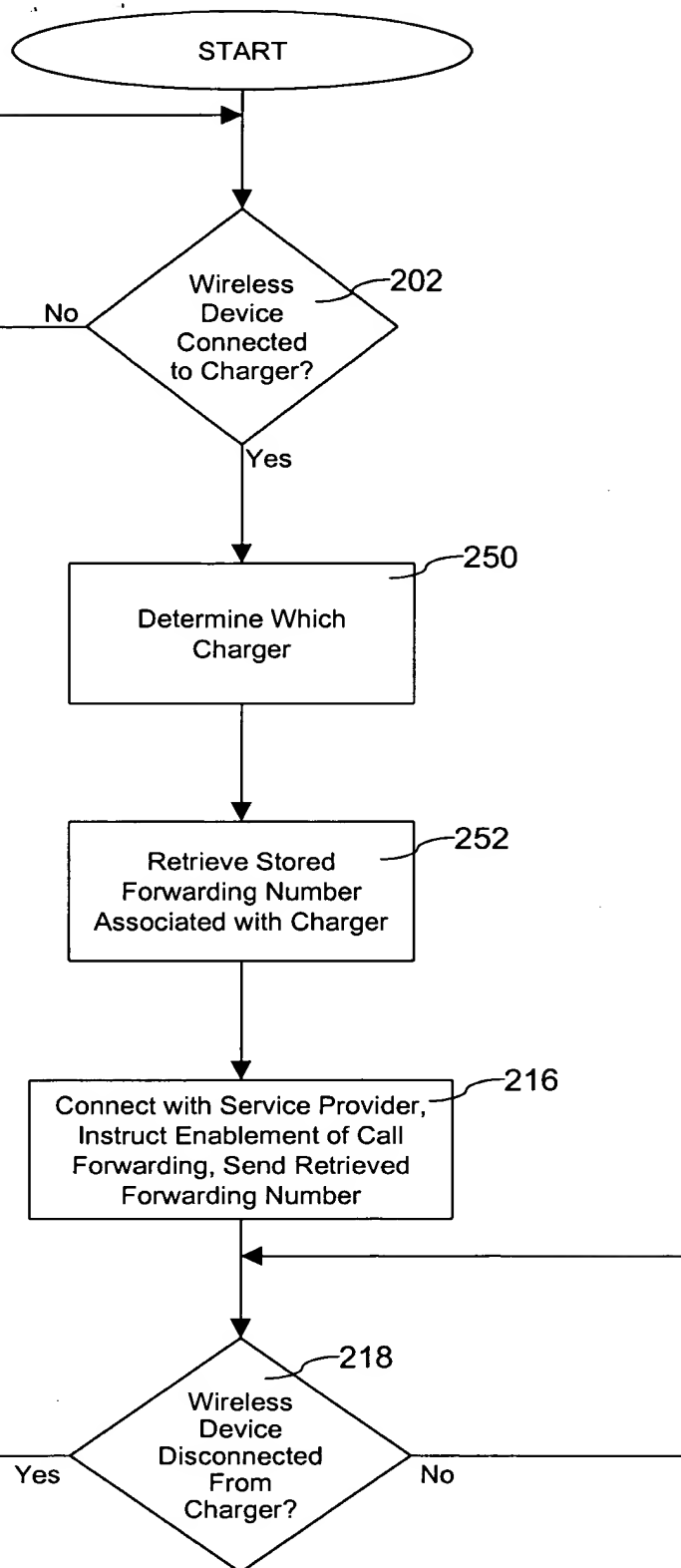


FIG. 4

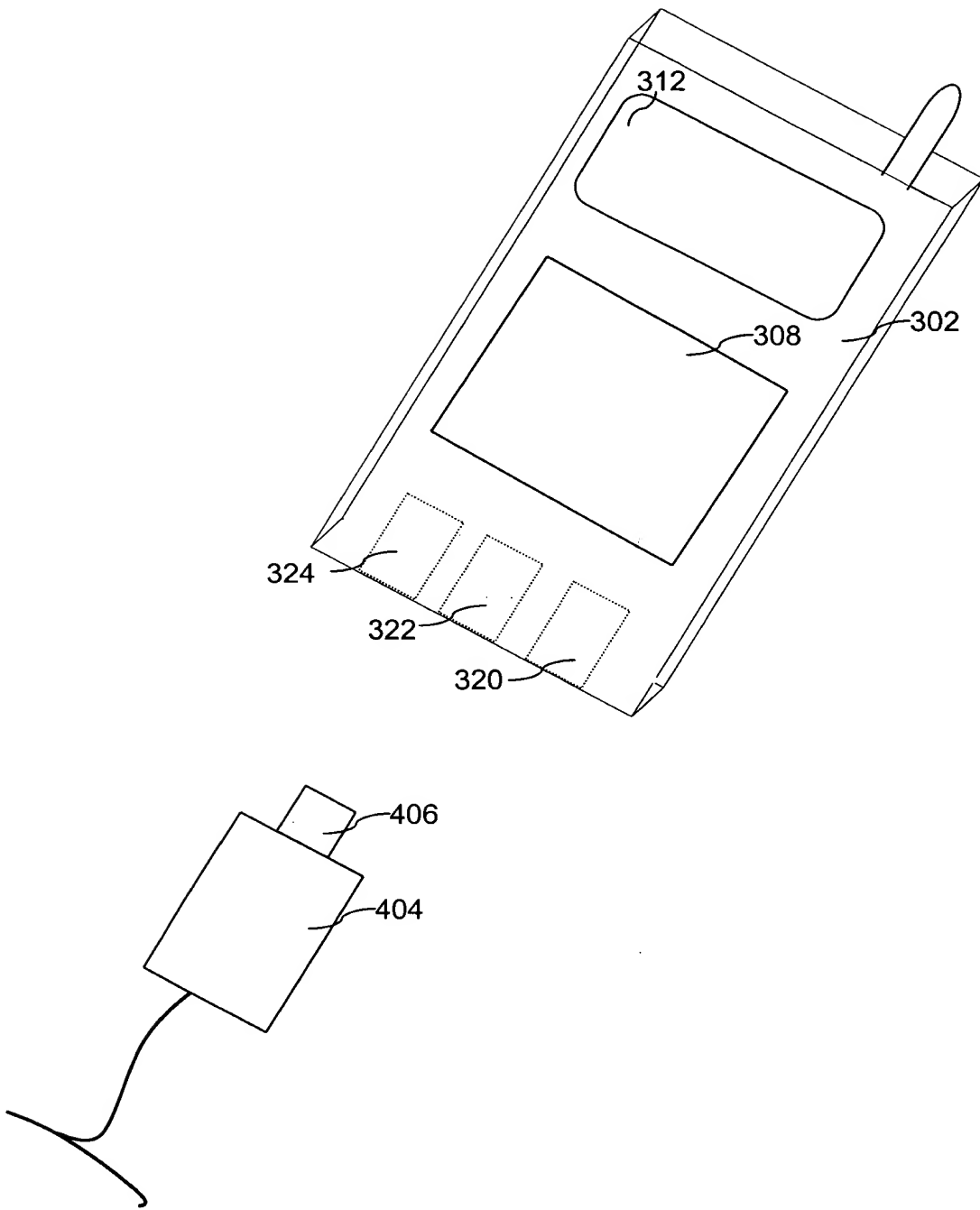


FIG. 5

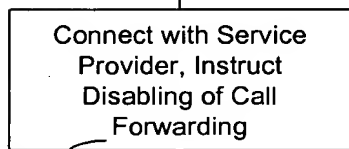
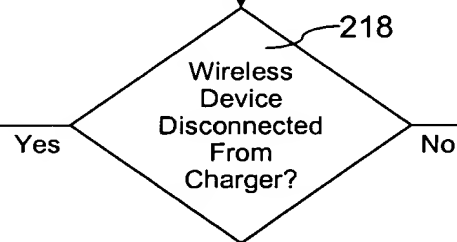
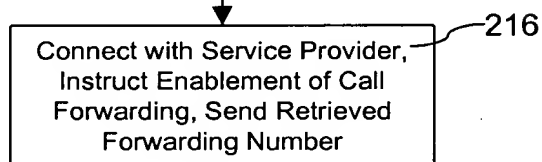
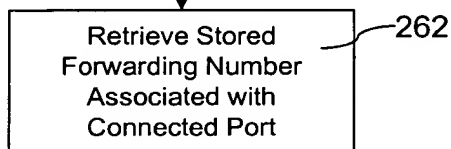
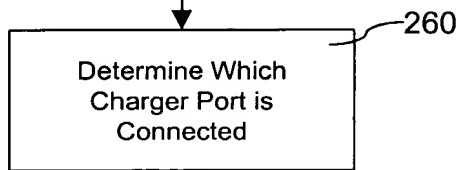


FIG. 6

FIG. 7 is a schematic diagram of a system for providing a user with a visual indication of a location of a mobile device within a building. The system includes a mobile device 502, a base station 504, and a user interface 540. The mobile device 502 is shown outside the building, and the base station 504 is shown inside the building. The user interface 540 is shown on the mobile device 502. The system is configured to provide a visual indication of the location of the mobile device 502 within the building.

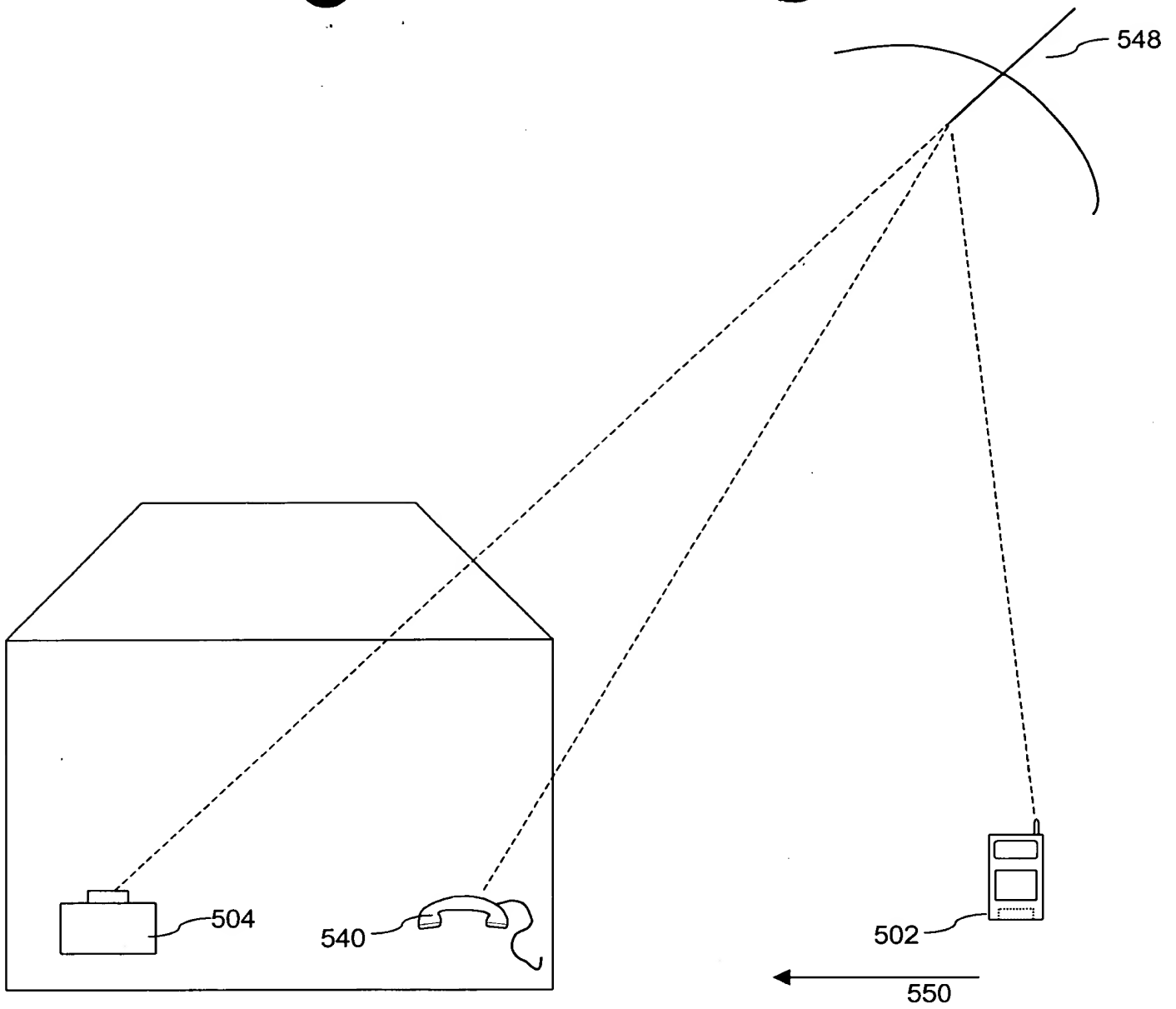


FIG. 7

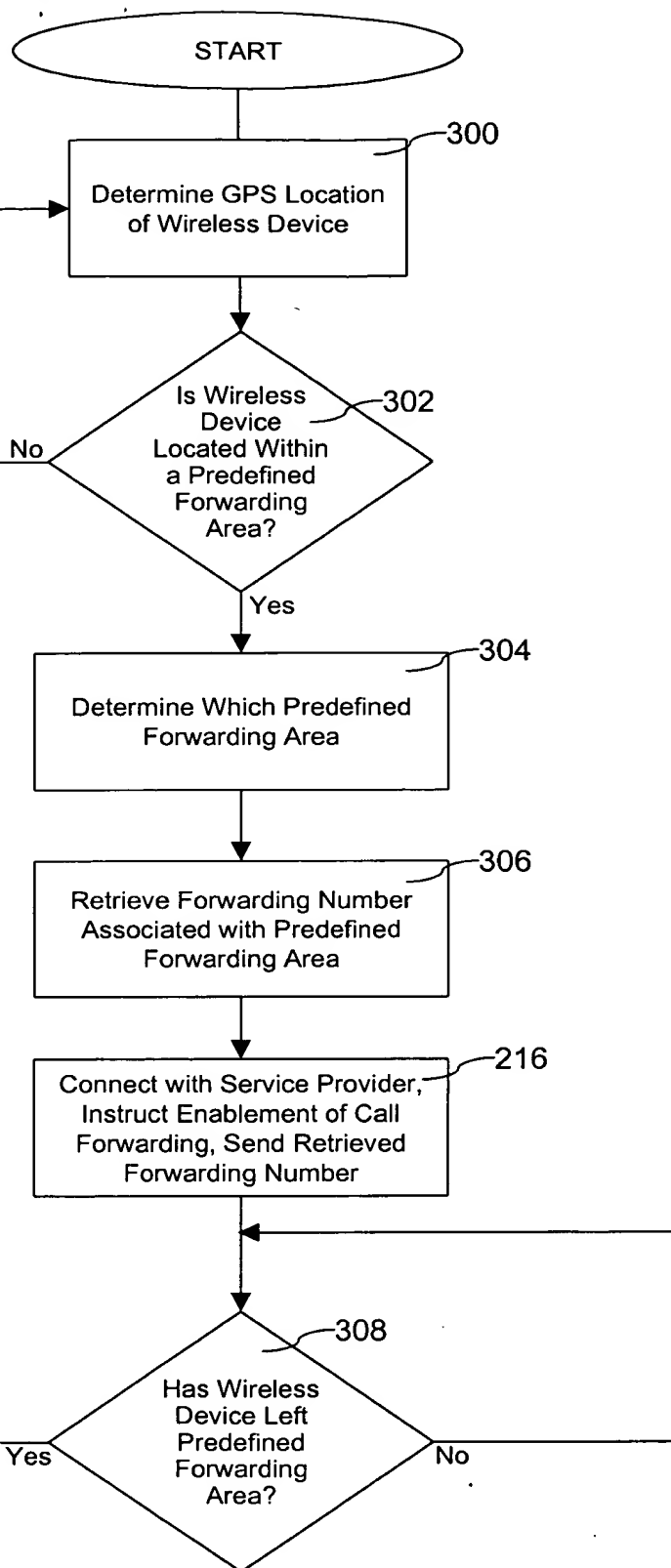


FIG. 8



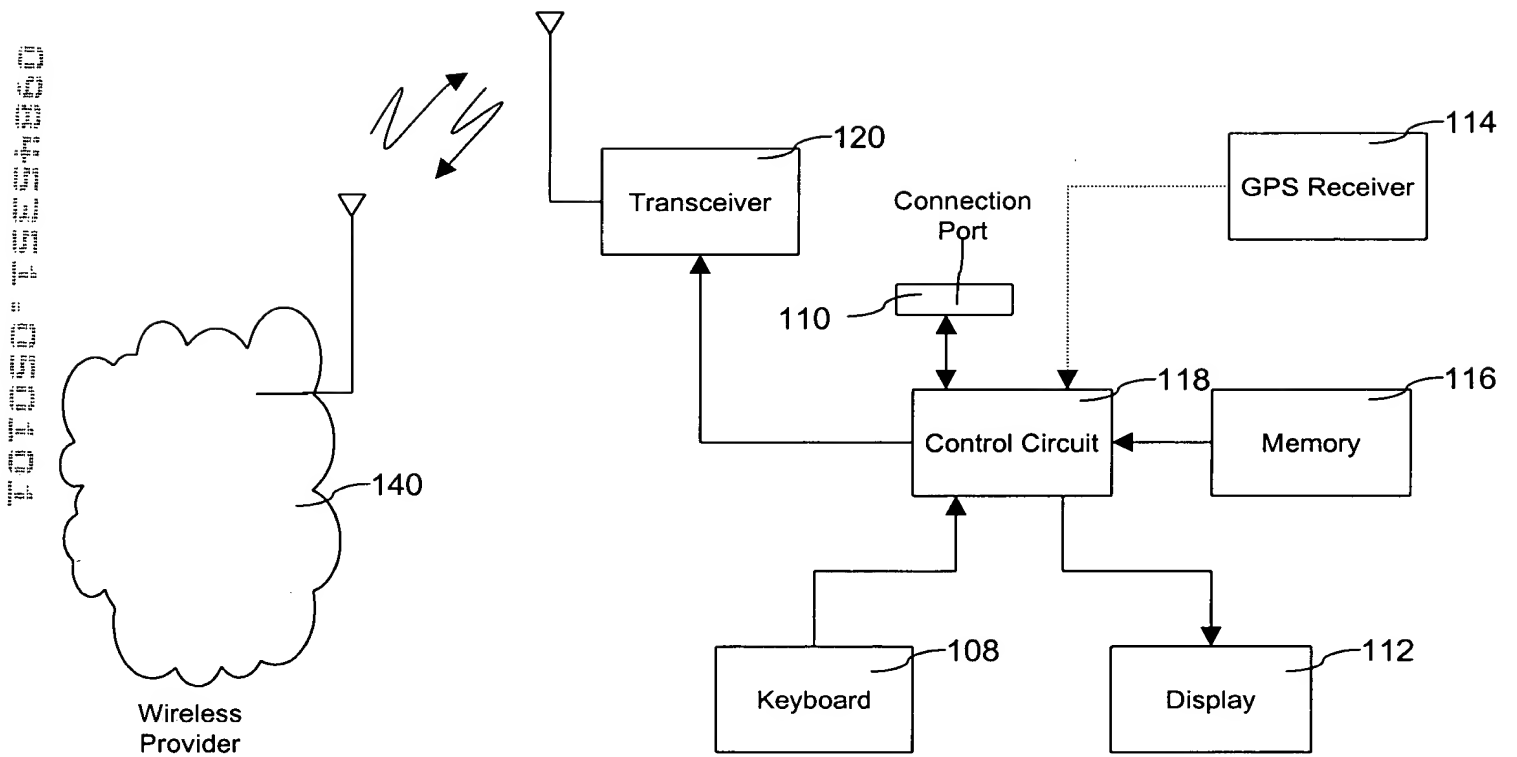


FIG. 9